Statistics Report 09059, Breadfruit, raw

Report Date: June 29, 2017 23:30 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points Std. F	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	70.65	1								Analytical or derived from analytical		08/1982
Energy	kcal	103									Calculated or imputed		08/1982
Energy	kJ	431									Calculated or imputed		01/2007
Protein	g	1.07	2								Analytical or derived from analytical		08/1982
Total lipid (fat)	g	0.23	2								Analytical or derived from analytical		08/1982
Ash	g	0.93	2								Analytical or derived from analytical		08/1982
Carbohydrate, by difference	g	27.12									Calculated or imputed		08/1982
Fiber, total dietary	g	4.9									Analytical or derived from analytical		08/1982
Sugars, total	g	11.00									Calculated or imputed		03/2003

Minerals

Nutrient	Unit	Value Per100 g	Data Points Std. Erro	or Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Calcium, Ca	mg	17	2							Analytical or derived from analytical		08/1982
Iron, Fe	mg	0.54	2							Analytical or derived from analytical		08/1982
Magnesium, Mg	mg	25	2							Analytical or derived from analytical		08/1982
Phosphorus, P	mg	30	2							Analytical or derived from analytical		08/1982
Potassium, K	mg	490	2							Analytical or derived from analytical		08/1982
Sodium, Na	mg	2	2							Analytical or derived from analytical		08/1982
Zinc, Zn	mg	0.12	1							Analytical or derived from analytical		08/1982
Copper, Cu	mg	0.084	1							Analytical or derived from analytical		08/1982
Manganese, Mn	mg	0.060	1							Analytical or derived from analytical		08/1982
Selenium, Se	μg	0.6								Calculated or imputed		12/1997

Vitamins

Nutrient	Unit	Value Per100 g	Data Points Std.	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Vitamin C, total ascorbic acid	mg	29.0									Analytical or derived from analytical		08/1982
Thiamin	mg	0.110									Analytical or derived from analytical		08/1982
Riboflavin	mg	0.030									Analytical or derived from analytical		08/1982
Niacin	mg	0.900									Analytical or derived from analytical		08/1982
Pantothenic acid	mg	0.457									Analytical or derived from analytical		08/1982
Vitamin B-6	mg	0.100									Calculated or imputed		04/1985
Folate, total	μg	14									Calculated or imputed		04/1985
Folic acid	μg	0									Assumed zero		01/2001
Folate, food	μg	14									Calculated or imputed		01/2007
Folate, DFE	μg	14									Calculated or imputed		01/2007
Choline, total	mg	9.8									Calculated or imputed	09040	01/2007
Vitamin B-12	μg	0.00									Assumed zero		08/1982
Vitamin B-12, added	μg	0.00									Assumed zero		09/2004
Vitamin A, RAE 1	μg	0	2								Analytical or derived from analytical		03/2003

Nutrient	Unit	Value Per100 g	Data Points Std	. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Retinol	μg	0									Assumed zero		06/2002
Carotene, beta 1	μg	0	2								Analytical or derived from analytical		03/2003
Carotene, alpha 1	μg	0	2								Analytical or derived from analytical		03/2003
Cryptoxanthin, beta 1	μg	0	2								Analytical or derived from analytical		03/2003
Vitamin A, IU 1	IU	0	2								Analytical or derived from analytical		03/2003
Lycopene	μg	0									Calculated or imputed	09040	03/2003
Lutein + zeaxanthin	μg	22									Calculated or imputed	09040	03/2003
Vitamin E (alpha-tocopherol)	mg	0.10									Calculated or imputed	09040	03/2003
Vitamin E, added	mg	0.00									Assumed zero		09/2004
Vitamin D (D2 + D3)	μg	0.0									Assumed zero		11/2008
Vitamin D	IU	0									Assumed zero		02/2009
Vitamin K (phylloquinone)	μg	0.5									Calculated or imputed	09040	03/2003
Lipids													
Fatty acids, total saturated	g	0.048									Calculated or imputed		02/1995
4:0	g	0.000									Calculated or imputed		02/1995
6:0	g	0.000									Calculated or imputed		02/1995

Nutrient	Unit	Value Per100 g	Data Points Std. Er	ror	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
8:0	g	0.000									Calculated or imputed		02/1995
10:0	g	0.000									Calculated or imputed		02/1995
12:0	g	0.000									Calculated or imputed		02/1995
14:0	g	0.000									Calculated or imputed		02/1995
16:0	g	0.031									Calculated or imputed		02/1995
18:0	g	0.017									Calculated or imputed		02/1995
Fatty acids, total monounsaturated	g	0.034									Calculated or imputed		02/1995
16:1 undifferentiated	g	0.002									Calculated or imputed		02/1995
18:1 undifferentiated	g	0.032	-								Calculated or imputed		02/1995
20:1	g	0.000									Calculated or imputed		02/1995
22:1 undifferentiated	g	0.000									Calculated or imputed		02/1995
Fatty acids, total polyunsaturated	g	0.066									Calculated or imputed		02/1995
18:2 undifferentiated	g	0.048									Calculated or imputed		02/1995
18:3 undifferentiated	g	0.018									Calculated or imputed		02/1995
18:4	g	0.000	-								Calculated or imputed		02/1995
20:4 undifferentiated	g	0.000									Calculated or imputed		02/1995
20:5 n-3 (EPA)	g	0.000									Calculated or imputed		02/1995
22:5 n-3 (DPA)	g	0.000									Calculated or imputed		02/1995
22:6 n-3 (DHA)	g	0.000									Calculated or imputed		02/1995

Nutrient	Unit	Value Per100 g	Data Points Std	. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Fatty acids, total trans	g	0.000									Assumed zero		06/2015
Cholesterol	mg	0									Assumed zero		08/1982
Amino Acids													
Threonine	g	0.052	1								Analytical or derived from analytical		08/1982
Isoleucine	g	0.064	1								Analytical or derived from analytical		08/1982
Leucine	g	0.065	1								Analytical or derived from analytical		08/1982
Lysine	g	0.037	1								Analytical or derived from analytical		08/1982
Methionine	g	0.010	1					-			Analytical or derived from analytical		08/1982
Cystine	g	0.009	1								Analytical or derived from analytical		08/1982
Phenylalanine	g	0.026	1								Analytical or derived from analytical		08/1982
Tyrosine	g	0.019	1								Analytical or derived from analytical		08/1982
Valine	g	0.047	1								Analytical or derived from analytical		08/1982

USDA National Nutrient Database for Standard Reference Release 28 slightly revised May, 2016 Statistics Report June 29, 2017 23:30 EDT Page 7 of 7

Nutrient	Unit	Value Per100 g	Data Points	d. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Other													
Alcohol, ethyl	g	0.0									Assumed zero		04/1985
Caffeine	mg	0									Assumed zero		08/2002
Theobromine	mg	0									Assumed zero		08/2002

Sources of Data

¹A Homnava, W Rogers, R R Eitenmiller Provitamin A activity of specialty fruit marketed in the United States., 1990 J. Food Composition and Analysis 3 pp.119-133